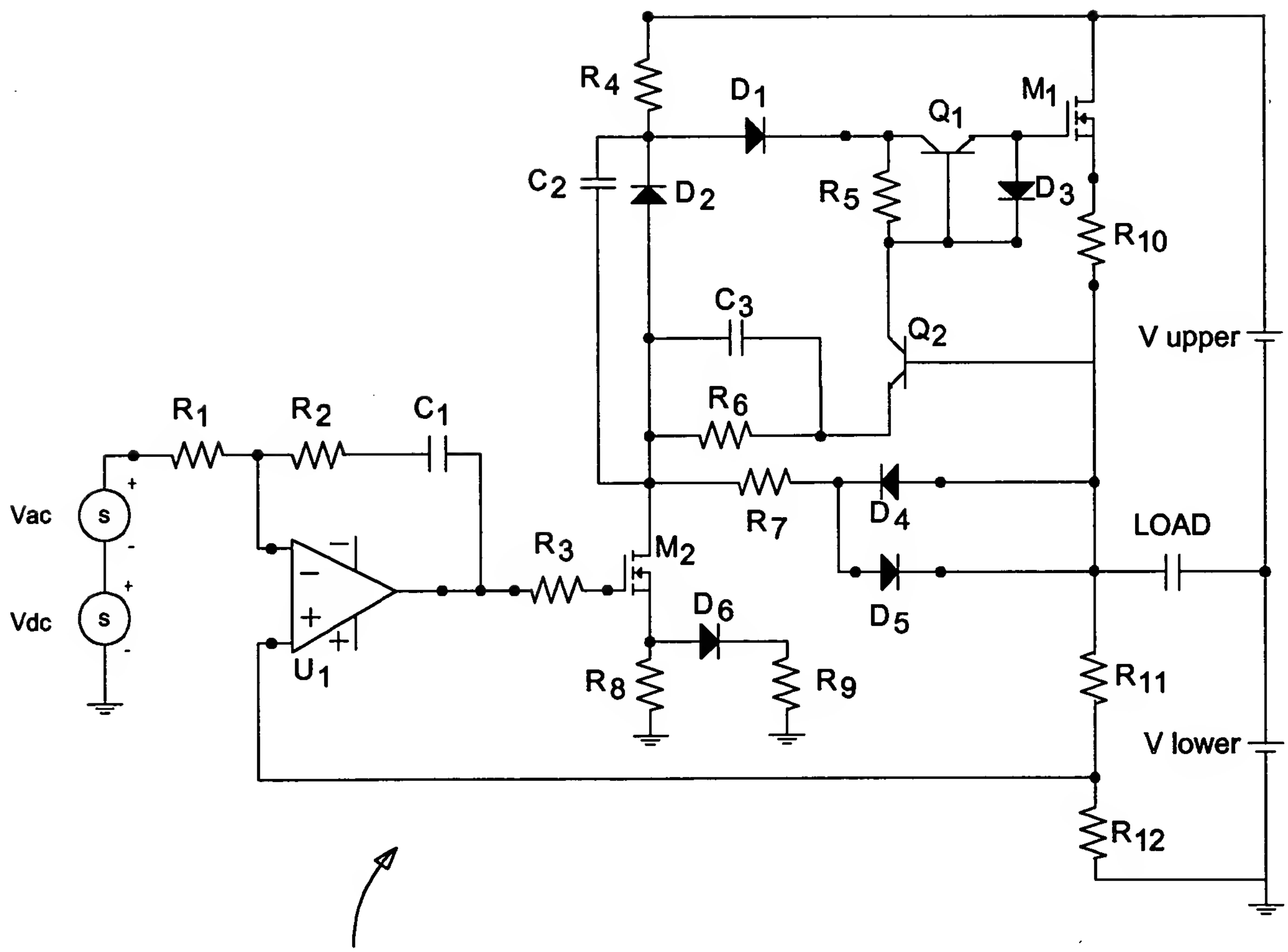
R4
D1
Q1
M1
C2
D2
R5
D3
R10
C3
Q2
V upper
R1
R2
C1
R6
Vac
Vdc
R7
D4
LOAD
R3
M2
U1
D6
D5
R8
R9
R11
V lower
R12

10

Fig. 1